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TRANSMITTAL FORM

(to be used for all correspondence after initial filing)

Application Number	10/602755
Filing Date	June 24, 2003
First Named Inventor	Zhen-Yu Yang
Art Unit	1713
Examiner Name	
Attorney Docket Number	CL1459USDIV

Total Number of Pages in This Submission

ENCLOSURES (Check all that apply)

- ☐ Fee Transmittal Form
- ☐ Fee Attached
- ☐ Amendment/Reply
- ☐ After Final
- ☐ Affidavits/declaration(s)
- ☐ Extension of Time Request
- ☐ Express Abandonment Request
- ☒ Information Disclosure Statement
- ☐ Certified Copy of Priority Document(s)
- ☐ Response to Missing Parts/Incomplete Application
- ☐ Response to Missing Parts under 37 CFR 1.52 or 1.53

- ☐ Drawing(s)
- ☐ Licensing-related Papers
- ☐ Petition
- ☐ Petition to Convert to a Provisional Application
- ☐ Power of Attorney, Revocation
- ☐ Change of Correspondence Address
- ☐ Terminal Disclaimer
- ☐ Request for Refund
- ☐ CD, Number of CD(s)

- ☐ After Allowance communication to Group
- ☐ Appeal Communication to Board of Appeals and Interferences
- ☐ Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)
- ☐ Proprietary Information
- ☐ Status Letter
- ☐ Other Enclosure(s) (please identify below):

Remarks

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm or Individual name	E. I. DU PONT DE NEMOURS AND COMPANY
Signature	John A Langworthy
Date	12/19/03

CERTIFICATE OF TRANSMISSION/MAILING

I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below. December 19, 2003

Typed or printed name
Kristin L. Borso

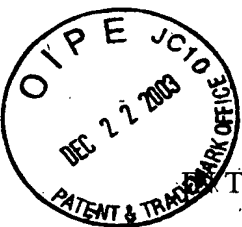
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Date

12/19/03

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PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

THE APPLICATION OF:

ZHEN-YU YANG

CASE NO.: CL1459USDIV

APPLICATION NO.: 10/602755

CONFIRMATION NO.: 9985

GROUP ART UNIT: 1713

EXAMINER:

FILED: JUNE 24, 2003

FOR: FLUORINATED IONIC POLYMERS

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

In compliance with 37 CFR 1.97 and 1.98, Applicants bring to the attention of the U.S. Patent and Trademark Office information listed on the enclosed PTO/SB/08 A & B. A copy of the information is also enclosed. All US patent references were disclosed using the ePave system. The references listed on the enclosed PTO/SB/08 A & B are in addition to the US patent references disclosed via ePave.

Should any fee be required in connection with the filing of this Information Disclosure Statement, please charge such fee to Deposit Account No. 04-1928 (E. I. du Pont de Nemours and Company).

Respectfully submitted,


JOHN A LANGWORTHY
ATTORNEY FOR APPLICANT

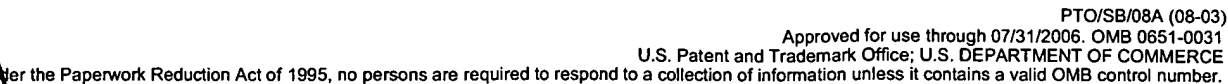
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Dated: 12/19/03

Enclosures



INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Sheet	1	of	2
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Complete if Known

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Attorney Docket Number	CL1459USDIV

U. S. PATENT DOCUMENTS

[illegible]

FOREIGN PATENT DOCUMENTS

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Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T ⁶
		Country Code ³ *Number ⁴ *Kind Code ⁵ (if known)	MM-DD-YYYY			
		EP0345964	12-13-1989			
		WO 90/15828	12-27-1990			
		WO 97/23448	07-03-1997			
		WO 98/31716	07-23-1998			
		WO 99/45048	09-10-1999			

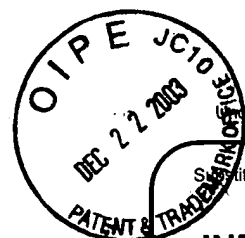
**Examiner
Signature**

Date
Considered

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.¹ Applicant's unique citation designation number (optional).² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

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Substitute for form 1449B/PTO

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

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Sheet 2 of 2

NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
		Chen et al., Perfluoro and Polyfluorosulfonioc Acids, Huaxue Xuebao, (1982), 40(10), 904-912.	<input type="checkbox"/>
		W. W. Schemiegel, Crosslinked of Elastomeric Vinylidene Fluoride Copolymers with Nucleophiles, Die Angewandte Makromolekulare Chemie, 76/77 pp. 39ff, 1979.	<input type="checkbox"/>
		PCT/US00/16659, International Search Report dated September 22, 2000.	<input type="checkbox"/>
			<input type="checkbox"/>
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